

DX LISTENING DIGEST 4-170, November 10, 2004
Incorporating REVIEW OF INTERNATIONAL BROADCASTING
edited by Glenn Hauser, <http://www.worldofradio.com>

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NOTE: If you are a regular reader of DXLD, and a source of DX news but have not been sending it directly to us, please consider yourself obligated to do so. Thanks, Glenn

NEXT AIRINGS OF WORLD OF RADIO 1252:

Thu 1700 WOR WBCQ after hours
Thu 2130 WOR WWCN 15825
Thu 2200 WOR WBCQ 9330-CLSB
Fri 0200 WOR ACBRadio Mainstream repeated 2-hourly for 24 hours
Fri 1700 WOR WBCQ after hours
Sat 0000 WOR Studio X, Momigno, Italy 1584 87.35 96.55 105.55
Sat 0900 WOR WRN1 to Eu, Au, NZ, WorldSpace AfriStar, AsiaStar, Telstar 12 SAm
Sat 0955 WOR WNQM Nashville TN 1300
Sat 1130 WOR WWCN 5070
Sat 1928 WOR WPKN Bridgeport CT 89.5
Sat 2030 WOR R. Lavalamp
Sat 2130 WOR WBCQ 17495-CUSB
Sun 0330 WOR WWCN 5070
Sun 0400 WOR WBCQ 9330-CLSB
Sun 0430 WOR WRMI 6870
Sun 0730 WOR WWCN 3210
Sun 0930 WOR WRN1 to North America, also WLI0-TV Lima OH SAP
Sun 0930 WOR KSFC Spokane WA 91.9
Sun 0930 WOR WDWB Auburn NY 89.1 [unconfirmed]
Sun 0930 WOR KTRU Houston TX 91.7 [occasional]
Sun 1030 WOR WRMI 9955
Sun 1100 WOR R. Lavalamp
Sun 1400 WOR KRFP-LP Moscow ID 92.5
Sun 1500 WOR R. Lavalamp
Sun 2000 WOR Studio X, Momigno, Italy 1584 87.35 96.55 105.55
Sun 2030 WOR WWCN 12160
Sun 2100 WOR RNI

Mon 0330 WOR WRMI 6870
 Mon 0400 WOR WBCQ 9330-CLSB
 Mon 0430 WOR WSUI Iowa City IA 910 [1251]
 Mon 0530 WOR WBCQ 7415
 Mon 0900 WOR R. Lavalamp
 Mon 1700 WOR WBCQ after hours
 Mon 2200 WOR WBCQ 9330-CLSB
 Tue 1000 WOR WRMI 9955
 Tue 1700 WOR WBCQ after hours
 Tue 2200 WOR WBCQ 9330-CLSB
 Wed 1030 WOR WWCN 9985
 Wed 1700 WOR WBCQ after hours
 Wed 2200 WOR WBCQ 9330-CLSB [sometimes first airing]

MORE info including audio links: <http://worldofradio.com/radioskd.html>

WRN ONDEMAND:

<http://new.wrn.org/listeners/stations/station.php?StationID=24>

OUR ONDEMAND AUDIO [also for CONTINENT OF MEDIA, MUNDO RADIAL]:

WORLD OF RADIO 1252 (high version):

(stream) <http://www.w4uvh.net/wor1252h.ram>

(download) <http://www.w4uvh.net/wor1252.rm>

WORLD OF RADIO 1252 (low version):

(stream) <http://www.w4uvh.net/wor1252.ram>

(download) <http://www.w4uvh.net/wor1252.rm>

(summary) <http://www.worldofradio.com/wor1252.html>

WORLD OF RADIO 1252 in true shortwave sound via mp3: keep checking

<http://www.piratearchive.com/dxprograms.htm>

Alex may not have been able to get a good recording on 7415 (gh)

** AFGHANISTAN [non]. U.K. (non): Frequency change for Radio

Solh/Radio Peace via VT Communications:

1200-1300 NF 17710, ex 21620 to avoid RFI in English and French

1300-1500 on 15265, co-ch RTI in Chinese and English (Observer,

Bulgaria, Nov 9 via WORLD OF RADIO 1252, DXLD)

** ALASKA. Another version of KNLS schedule, but still not correct as
 we have now confirmed 9615 in use for English during November both at
 0800 and 1300; note dates missing from a pertinent entry; but this one
 includes antenna slews, of some interest (gh, DXLD)

7355 1000-1100 43,44,49,54	285 -15 311004 300105 Mand
7355 1200-1300 43,44,49,54	285 -15 311004 300105 Mand
7355 1500-1600 43,44,49,54	285 -15 Mandarin
7355 1600-1700 43,44,49,54	285 -15 311004 270205 Mand
7355 1700-1800 22-26,32-35	330 30 311004 300105 Russian
7365 0800-0900 24-26,34,35,44,45,50,51	270 -30 261204 300105 English

7365	0900-1000	22-26,32-35	300	0	311004	270205	Russian
7365	1100-1200	22-26,32-35	300	0	311004	270205	Russian
9615	0800-0900	24-26,34,35,44,45,50,51	270	-30	261204	300105	English
9615	1000-1100	43,44,49,54	285	-15	300105	270305	Mand
9615	1200-1300	43,44,49,54	285	-15	300105	270305	Mand
9615	1300-1400	24-26,34,35,44,45,50,51	270	-30			English
9615	1400-1500	43,44,49,54	285	-15			Mandarin
9615	1600-1700	43,44,49,54	285	-15	270205	270305	Mand
9690	0900-1000	22-26,32-35	300	0	270205	270305	Russian
9690	1100-1200	22-26,32-35	300	0	270205	270305	Russian
11765	0800-0900	24-26,34,35,44,45,50,51	270	-30	300105	270305	English

(via BC-DX Nov 9 via DXLD)

**** ALBANIA. Winter B-04 for Radio Tirana:**

Albanian Daily 0000-0130 on 6115
0730-0900 on 1458, 7105
0900-1000 on 1395, 7105
1500-1630 on 1458
2130-2300 on 6205

English Tue-Sun 0245-0300 on 6115, 7160
0330-0400 on 6115, 7160

English Mon-Sat 1945-2000 on 6115, 7210
2230-2300 on 7120

German Mon-Sat 1900-1930 on 1458, 7240

Greek Mon-Sat 1645-1700 on 1458

French Mon-Sat 2000-2030 on 6115

Italian Mon-Sat 0530-0600 on 5955

Serbian Mon-Sat 2115-2130 on 1458
2215-2230 on 5995

Turkish Mon-Sat 1630-1645 on 1458
(Observer, Bulgaria, Nov 9 via DXLD)

R Tirana in Albanian "per Bashkatdhetaret" to Europe at 0730-1000 UT now in the clear, in B-04 season moved 5 kHz down to 7105 kHz, to avoid R Belarus on 7110. S=9+10 dB (Wolfgang B,schel, Nov 9, BC-DX via DXLD)

**** BANGLADESH. Re: Can anyone confirm 7185 and 9550 actually on the air? (gh, DXLD)**

Dear Glenn, 9550 kHz is not at all on the air. 7185 is still on the air but severe co-channel interference during new B04 season. 73s, (Swopan Chakroborty, Kolkata, India, WRTH Bangladesh editor, Nov 7, WORLD OF RADIO 1252, DX LISTENING DIGEST)

**** BOLIVIA. NOTICIAS DESDE BOLIVIA : R: Radio San Miguel 4917.6 & Radio Municipal Caranavi 4845**

Estimados Amigos de Playdx, Realmente, R. San Miguel sigue buscado una frecuencia libre, creo que tiene interferencia de las emisoras brasileras en la Amazonia, 4915 y 4925. ¿Hasta cuando estar en esta frecuencia?

Sobre R. Municipal de Caranavi, imagino que sea dificil escuchar en Italia, se hasta aqui tengo interferencia de R. Mauritania y de la Radio de Manaus-Brasil. Hasta ahora no consigo contacto con la radio, seguire tentando, inclusive estos dias esta com problema en el transmisor, con ruido y muy abierto la frecuencia. Vean estas paginas con informaciones de la alcaldia de la localidad de Caranavi-departamento de la Paz el cual parece pertenecer la radio, ya que se llama R. Municipal.

<http://www.enlared.org.bo/ficha/municipio.asp?codigo=22001>

http://www.aguabolivia.org/situacionaguaX/Riego/mapas/lapaz/t_caranavi.htm

Um forte abraço do amigo e bons DX (Rogildo Aragão, Bolivia, Nov 8, Play-DX via DXLD)

** BOLIVIA. 4902.17, Radio San Miguel, 0022-0101 Nov 11. Noted features, music, TC's, ads, Promos, ID on the 0100 hour. Signal was good. Has everyone noticed San Miguel has moved down a few Kilocycles again? (Chuck Bolland, FL, DX LISTENING DIGEST)

Thanks for the tip! Excellent signal, best I've heard from a Bolivian in years. Nice ID at 0141 11 Nov. Hearing them on 4902.30 at that time (Gerry Bishop, Niceville, FL, ibid.)

** BULGARIA. Christian Voice B-04 via SOF 100 kW / 215 deg English to Nigeria/Waf: 1800-2000 on 9680, co-ch VOA Persian 1800-1900 via JBR & 1900-2000 via JUL (Observer, Bulgaria, Nov 9 via DXLD) ex-9605?

Glenn, today at approx. 1840-1905 UT I checked the Christian Voice test channel from Sofia again. Co-channel VoA Persian via Hungarian Jaszbereny HNG 47N35 019E52 relay was very weak today, latter signal skipped over me head today, distance is about 1100 km only.

The Sofia Bulgaria signal of 100 kW only was 'above', coming some 1800 km from the south, -- listen to the attached recording. Instead of "Christian" content heard a rather - like - pop music mix station from the United Kingdom. Often heard the ID "Voice of Voice" on 6 to 8 p.m. every day, and the content noted was like a mixture of the weekend ... , and on the other hand "a Monday morning show".

Pre phone dial number given as 0044 refers to United Kingdom. Post office Box number noted as "3040", and the e-mail address given was like radio @ voiceafrica.net

Just read it on page 556, left column, in WRTH 2004. Contact info being given "UK office" under "Zambia," "The Voice-Africa," in PWBR 2004, page 351. (Wolfgang B, schel, Germany, Nov 10, DX LISTENING DIGEST)

I listened to it. World HQ of Christian Voice/Vision is in London, so not surprising they are running the Bulgarian test from there. Nor am I surprised by the seemingly secular format. They do this from Darwin and also Santiago (e.g. in Portuguese). If you listen a few minutes longer, you are bound to get some Christian messages, from these 'stealth' evangelists. 73, (Glenn Wolfie, via DXLD)

** CANADA. The remark ``from Dec 1`` for RCI Russian 1700-1730 reads in the original PDF file (the one posted on their website at present) as ``RCI-3 from Dec 1``. So it seems that this note actually belongs to the ``circuit`` column there, where at present ``ISDN`` is shown. Herewith this transmission should already exist, just the feed is to be changed from ISDN (dial-up) to satellite pick-up (Kai Ludwig, DX LISTENING DIGEST)

Also days of week other than daily got lost from the schedule reproduced last issue, not only concerning Portuguese, but e.g. English mornings to, as they always announce, USA, Cuba and Haiti, 1300-1600 on weekdays, 1400-1700 weekends. I hope there were not any other such instances. Ukrainian itself has been weekly, not daily (Glenn Hauser, DX LISTENING DIGEST)

** CANADA [non]. CHINA(non): Frequency change for RCI in English via XIA 100 kW / 258 deg: 1500-1557 NF 11975, ex 11750 to avoid RTT in Arabic \\ 5985 KIM, 9635 XIA (Observer, Bulgaria, Nov 9 via DXLD)

** CHILE. Glenn: Found this on the DRM Forum site from James Serpell in Santiago: CV / VC test broadcasts from Santiago

Voz Cristiana / Christian Vision is running some test transmissions from Santiago, Chile, towards Mexico (main beam on 340 degrees) from 1500 to 1900 UT for a week, culminating in a test transmission for the DRM Latin America Symposium in Dallas. The broadcasts will be on the following frequencies (program in Spanish):

17610 - 6th and 7th Nov (Saturday and Sunday)
21500 - 8th to 12th Nov (the following week)

We would really appreciate your help with any reception reports on these transmissions. Thank you! James (via Alan Johnson, DXLD)

Yes, I meant to check the DRM Forums myself. You don't have to

register to read them, this thread at
<http://www.drmtx.org/forum/showthread.php?s=77a84ab6e2ca88bea5cfff99bbe5d2fde&threadid=875&highlight=17610>

Obviously VC stayed on 17610 a day longer than planned, which was certainly a good idea in view of propagation conditions. On Nov 9 I did not hear a signal on 17610, but nothing else was propagating on that band either, except a bit of Cuban jamming on 17670 (Glenn Hauser, OK, DX LISTENING DIGEST) See also DRM below

** CHINA. Other CRI channels at 2100 per NDXC --- Aside from the monitored 5960 and 7285, other channels listed for CRI in English (or for English teaching/Special English, as noted on Sunday) at 2100-2157, are 7190 (Kashi), 9600 (listed as B4--site?) and 9855 (Urumqi). Got the info from the full CRI sked in the Nagoya DXers Circle site (Joe Hanlon in NJ, DX LISTENING DIGEST) But may not be same program

** CHINA. Re 4-169, discussion of CRI post-election coverage:

I would have to modify my comments a bit; THIS PARTICULAR PROGRAM on the analysis of the election, with the professional presentation, depth of questions, and diversity of viewpoints expressed certainly was as fine a program as is heard on the other broadcasters mentioned. It was probably the best single program I heard on the topic. That is not to imply that the OVERALL programs, or, as John noted, lack of coverage of "touchy" domestic news, makes them a service that is overall as reputable or "polished" or as "open" as the other broadcasters (Roger Chambers, NY, ODXA via DXLD)

** CHINA. Xinjiang PSB reactivated its winter frequencies:
4500 (Mongolian) 4980 (Uighur) 5060 (Chinese)
The WRTH maybe should mention the winter period (November - April) also at these frequencies like it does it at 3950 + 3990 kHz (Karel Honzik, Czechia, Nov 10, HCDX via DXLD)

** CROATIA. Latest registrations, Deanovec-HRV:
6165 0500-2400 18,27-29,37 DEA 100 0 CROATIAN HRV HRT
7365 0500-1000 18,27-29,37 DEA 10 0 CROATIAN HRV HRT
9830 0500-1800 18,27-29,37 DEA 100 0 CROATIAN HRV HRT
13830 1000-2200 18,27-29,37 DEA 10 305 CROATIAN HRV HRT
(BC-DX Nov 9 via DXLD)

** CUBA. 11720 RHC Bauta, found this here, commentaries, and IDs for "R. Rebelde, La Habana Cuba" at 1148 and 1225. Heard all these frequencies in \\ to this; 11860, 11800, 11760, 11655, 9600, 9550, and 6000. I probably missed a few!! I suspect that 11800 is a fundamental because it was nearly as strong as 11760. All the other 25 mb freqs must be spurs (Dave Valko-USA, Cumbre Nov 6 via BC-DX via DXLD)

11800 and 11760 are fundamentals, so you would think spurs 40 kHz spaced would be at 11720 and 11840.

Around 0600 UT Nov 10, noted RHC English on 6000 with the squeaky transmitter and on 6060 with the clean transmitter (gh, DXLD)

Hi Glenn, Heard RHC on 6060 in English at 0520 (Eric Bryan, WA, Nov 10, DX LISTENING DIGEST)

** CUBA. Radio Havana. A new out of band frequency of 13360 to Europe (ex 15120) was heard at 2025 UT in Portuguese, 2030 in Arabic and 2100 in Spanish on Tuesday 9 November. Strong signal at beginning of Arabic transmission but much fading soon after that. Strong again after 2100 then more fading later, Spanish at 2100 on parallel 9550 to Central America and 15230 to South America with much fading, probably due to current solar flare activity. Improved reception on all three frequencies at about 2140 and even better after 2200. At 2300, 13360 off, 15230 to Portuguese (very weak), and 9550 to English (Bernie O'Shea, Ottawa, Ontario, Nov 9, WORLD OF RADIO 1252, DX LISTENING DIGEST)

Bernie, Very interesting, but I'll bet 13360 was a mistake. Please check if you can tomorrow or subsequently. RHC normally 'plays by the rules' as far as staying in the official bands. I would also say listen for what frequencies they announce, except that usually has little connexion with the frequencies they are on. Maybe 13630? Hmm, that has been a R. Marti frequency (Glenn to Bernie, WORLD OF RADIO 1252, via DXLD)

13360 was back on today, Wednesday, 10 November. Carrier came on at 1955 UT; IS at 1957 and into Portuguese at 2000. Same programming to 2300 as reported Tuesday. Much better reception today; none of the fading that occurred yesterday. 13360 was also active on Monday, 8 Nov. I accidentally tuned in a little before 2300 and heard samba(?) music. It was off at 2300 with no ID. It was not until Tuesday when I tuned in again to 13360 that I learned it was Cuba. The reason for the move from 15120 maybe because Nigeria is on that frequency (Bernie O'Shea, Ottawa, Ontario, DX LISTENING DIGEST)

I heard 13360 too on a quick check around 2015 UT Nov 10 (Glenn Hauser, OK, WORLD OF RADIO 1252, DXLD)

** ECUADOR. I point out that I do not have any DRM receiving capability, but am trying to keep up with developments anyway, especially regarding times, dates and frequencies. On Nov 9, propagation conditions were even worse than the previous morning. The only listenable analog signal on 19m was BBC Antigua 15190. Around

1500 UT, 15250 had a hefty DRM signal, which we know is HCJB running only 3 kW. However, it's going thru their steerable antenna, which I think has a whole lot of gain. Here's the DRM Forum thread about that:
<http://www.drmrx.org/forum/showthread.php?s=77a84ab6e2ca88bea5cfff99bbe5d2fde&threadid=870>
(Glenn Hauser, OK, WORLD OF RADIO 1252, DX LISTENING DIGEST) see DRM

** FRANCE. Hi George, I'm just back this evening from Issoudun TDF SW transmitting centre where we succeeded in switching on a special DRM program for Dallas symposium.

So this afternoon at 1520 UT (10 November) we have just started a special DRM transmission on 17875 kHz with only 22 kW from a linearised 500 kW transmitter into a 4/6/1 antenna at 299 but unfortunately, I'm afraid, there is currently a solar blackout at the same time, bad luck!

On the 11 and 12 November, we will transmit on 17875 kHz to Dallas from 1300 to 1900 UT; program will be speech and music in both French and English. Our signal will not be very strong in Texas (if even propagation permits...) but it could be quite good in East coast of Canada and US. This is by no way a classified transmission, it's an open demo.

You could be able to hear the noise of DRM in AM mode on 17875 +/-5 kHz. I'll keep you informed as I'll stay in touch with my colleagues working on the DRM transmitter in Issoudun (about 300 km from Paris). Good luck for receiving our program. Jacques Gruson / TDF (via George Poppin, CA, Nov 10, DX LISTENING DIGEST) see also DRM below

** GERMANY. The DW website now lists the new "Update Europe" among its on-demand offerings, available here:
<http://www.dw-world.de/dw/article/0,1564,349986,00.html#>

If you're younger than 35, you might find this enjoyable...to me, weaving a fairly high percentage of music into the program is a distraction, making me sit around and wait for the spoken-word segments (Richard Cuff / Allentown, PA USA, DX LISTENING DIGEST)

** GERMANY. New T-Systems bookings: Starting from Dec 5 there will be transmissions of Radio Traumland from Belgium: Each Sun and on Dec 24 1400-1515 on 5925 (Dec 5 only until 1559), Jlich ND.

Additional transmissions of Hamburger Lokalradio on Dec 25 and Jan 1 only: 1000-1559 on 5925 (Jlich ND). The transmission each Saturday (1000-1100 on 6045) is scheduled to run until Jan 29, containing a different programme than their WRN slot.

Additional Christian Science transmission from Nov 12: Thu 1800-1830 on 7220 (Nauen 125 kW / 165 deg.).

From Jan 2: Missionswerk Arche each Sun 1200-1215 on 6015 (Wertachtal 250 kW / ND). (Kai Ludwig, Germany, Nov 9, DX LISTENING DIGEST)

** GREECE [and non]. re: DX LISTENING DIGEST 4-169

Yes, the 15485 (Delano) frequency signs on at 1500 UT on weekends only. Noticed this past weekend, both on Saturday and Sunday. Also the latest frequency schedule received from Babis Charalabopoulos at ERT yesterday confirms that 1500 sign on on 15485 kHz are for Saturday/Sunday only. I believe the main reason for this are the sports broadcasts taken from ERA Spor. It was common that the one hour break in the past would interrupt the soccer transmissions, and when the station came back at 1600 UT the games would be over.

ERA 5 on Dishnetwork

ERA 5 (Voice of Greece) has been available on the Dishnetwork satellite platform since September 2004. It is part of the Greek language package, which includes 3 TV stations (ERT-Sat, Mega Cosmos, Antenna Satellite) and 3 radio stations (Radio Greece, ERA 5, and ERA Spor). ERA 5 is available on channel number 722. The Dishnetwork's Superdish is required to receive the radio channels since they originate from the 121 degree satellite.

re: Radio Station Macedonia comments by John Babbis in DX LISTENING DIGEST 4-167:

R. S. Macedonia no longer uses the 35 kW transmitters at Pieria (Thessaloniki). R.S.M. is relayed via the VOG 100 kW transmitter at Avlis. This was confirmed by Babis Charalambopoulos in a recent e-mail:

``Dear Mr Christos Rigas, R S Macedonia is 2 years spoiled and is transmitted from Avlis 100 KW. We have 3 transmitters in Avlis 100 KW, 2 transmitters in Kavala 250 KW, 1 transmitter Delano, 1 transmitter Greenville 250 KW. Best regards, Babis Charalampopoulos`` (Christos Rigas, Wood Dale, Illinois, Nov 9, dxldyg via DX LISTENING DIGEST)

Hi Glenn: I just took a closer look at those Daily, Saturday, and Sunday condensed spread-sheets in Greek that Voice of Greece put on their web site and they do list 15485 coming on an hour earlier from 1500 to 2200 UT on Saturday and Sundays only. On that same site they have those listings in more detailed form, but it's all Greek to me. I tried for the English program versions, but that web site is down at the present time. Their translators must be up to their noses in

attempting to go from Greek to English. Sometimes, I think that my village-Greek translations come out better than theirs. When I got that great early VOG schedule from your friend in India, I e-mailed the VOG listings to Europe to the Ambassador de Grèce in France and he got on the ball and changed his ERA 5 web site on http://www.amb-grece.fr/grece_en_france/era_5.htm

Incidentally, reception of VOG and Thessaloniki has been trÈs lousy the last few days -- even the Delano satellite feeds aren't doing well at all. Sincerely, (John Babbis, Silver Spring, MD, Nov 10, WORLD OF RADIO 1252, DX LISTENING DIGEST)

** GUINEA. Radiodiffusion TÈlÈvision GuinÈenne, Conakry noted Nov 8 at 2038 UT with programme in French on 7125 kHz. This station can be heard in the very crowded 41 mb at my QTH only during the geomagnetic storms (Jouko Huuskonen, Turku, FINLAND, Nov 10, DX LISTENING DIGEST)

** HAWAII. BPL coming here: see POWERLINE COMMUNICATIONS

** INDIA. B-2004 schedules in official site of AIR

Dear Friends, The B-2004 Home & External Service Schedule / details are now available in the official website of All India Radio. Please go to: <http://www.allindiaradio.org/schedule/fqsch.html>

For program schedule of the new DTH schedule of AIR, please go to: http://www.allindiaradio.org/DTH-Radio/dth_index.htm
73 (Jose Jacob, VU2JOS, Nov 9, DX_INDIA via DXLD)

** INTERNATIONAL TERRORISM. Al Qaeda reportedly launches Web radio programmes --- Al Qaeda goes on the air for the first time ever. The forthcoming DEBKA-Net-Weekly issue reveals that two radio-Internet stations in unknown locations have begun pumping out the jihadist message. They call themselves: Saut al-Jihad (Voice of Jihad) and Saut al-Ansar (Voice of the Prophet's Fighting Followers). Internet carries their broadcasts to every corner of globe.

(Source: DEBKAFfile via N. Grace-USA)

posted by Andy @ 13:51 UT Nov 10 (Media Network blog via DXLD)

** IRAN. Last minute changes for VOIROI/IRIB:

0100-0227 Tajik	NF	6175	unregistered, ex	5955
0130-0227 English	ADD	6120 and 9580	both unregistered, V of Justice	
0230-0257 Uzbek	NF	6175	unregistered, ex	9785
0230-1427 Arabic	ADD	13760	unregistered	
0230-1427 Arabic	on	13790,	retimed ex	0330-1027
0330-0427 Sorani	NF	6145	unregistered, ex	9825
0430-0457 Hebrew	NF	9590,	ex	9505
0630-0727 French	NF	17590	unregistered, ex	17560

0630-0727 Italian ADD 15085 and 17560 both unregistered
0730-0827 German ADD 15085 and 21770 both unregistered
1030-1457 Dari on 9920, retimed ex 1200-1457
1500-1557 Uzbek NF 5945 unregistered, ex 5955
1600-1657 Tajik NF 5945 unregistered, ex 5955
1700-1757 Russian NF 3985 unregistered, ex 6035
1730-1827 German ADD 6110 and 9500 both unregistered
1830-1927 French ADD 6180 and 9755 both unregistered
1930-1957 Italian ADD 7295 and 9615 both unregistered
1930-2027 English ADD 6110 and 7320 both unregistered
1930-2027 English NF 9855, ex 9800
2100-2127 Japanese ADD 6125 and 7180 both unregistered
(Observer, Bulgaria, Nov 9 via DXLD)

** IRAN. Re the B04 of VOIRI, I just wanna add that they have a special program called (Sout Intifadat Al Aqsa) the "Voice of the Intifada of al Aqsa Mosque". That program starts from 1133 UT; I heard it on both 13760 and 15545, checked other frequencies listed for VOIRI like 13790 but it was not audible (Tarek Zeidan, Egypt, SU1TZ, BC-DX Nov 9 via DXLD)

** IRAN [non]. 15660, 1426-1500, Sedaye Melate Iran, Nov 4, under strong QRM from bubble jammer, talks by YL in Farsi about Islam. At 1437 a carrier 500 HZ below carrier. 1445 played a song. S level S2-3 (Zacharias Liangas, Thessaloniki, Greece, DX LISTENING DIGEST)

** IVORY COAST. COTE D'IVOIRE MEDIA BEHAVIOUR FOR 9 NOV 04 (3) | This report covers the watch on Ivorian and secondary media between 0830 gmt and 1500 gmt on 9 November.

Abidjan Television Ivoirienne Chaîne Une in French, the state-owned, government-controlled television, signed on at 0900 gmt with patriotic songs. Highlights of programming were:

1140 gmt: Patriotic Programme segment. Announcer Yo Claude says South Africa's Mbeki had arrived in Cote d'Ivoire. He said there would be a debate on the current crisis, including the right for foreign military aircraft to land in another country. LIDHO Human Rights League Chairman Ngoiun Claih appeared on TV to give the league's position on the current situation. He said in view of the crisis human rights violations had increased, adding that the civil society community had not been stakeholders in the resolution of the crisis. He said: "LIDHO observes, with regret, the recent developments" of the Ivorian crisis, adding that LIDHO condemned the killing of the French soldiers and the US civilian. He said the league was appealing to President Gbagbo so that his "appeal for calm" could be heeded on the ground, adding that French President Chirac should throw more light on his country's "deep military involvement" in Cote d'Ivoire.

1200 gmt: Public announcements followed by patriotic songs.

1215 gmt: Bishop Joseph Ake, representative of the conference of bishops appeared on TV to appeal for calm. He said the bishops presented their condolences to the French, US, and Ivorian families that lost loved one in the attacks. He urged the Ivorian political leaders to calm down so as to move towards peace, adding that they must avoid the drift towards "civil war". However, he said the bishops wondered why France played a "double game" in Cote d'Ivoire, adding that France's retaliation was "disproportionate".

1230 gmt: Lawyer Tacore said French forces reacted because France pupils, the rebels, were being defeated. He said that from a legal standpoint, France's destruction of Ivorian military aircraft violated the law and amounted to a "declaration of war".

1249: An estate surveyor, Libi Koyata, said his association had donated medicine worth CFAF500,000 to the wounded people at the Yopougon University Hospital.

1252: University Lecturers' Association representative Prof Nea Kipre urged all the elected officials and MPs to come out in large numbers. Patriotism is not limited to a particular age, says Kipre. He said that elected officials should not leave the struggle to the young patriots.

1300 gmt: Regular newscast

Abidjan Television Ivoirienne Chaîne Deux in French, state-owned, government-controlled television, signed on at 1230 gmt and hooked up to Abidjan Television Ivoirienne Chaîne Une.

Abidjan Radio Cote d'Ivoire Chaîne Une in French, the state-owned, government-controlled radio, on 88 MHz and with good reception, aired normal programmes, in parallel with Abidjan Radio Cote d'Ivoire Fréquence Deux in French, state-owned, government-controlled radio, on 92 MHz with good reception, with following highlights:

1145 gmt: Mobilization unit called on patriots to give names of victims of the crisis.

1200 gmt: Youth leader Ble Goude said: "French tanks must go back" to their barracks by leaving the two bridges and the airport. He said young patriots must use all means to move to Hotel Ivoire to counter the French forces. "They want to intimidate us," said Ble Goude. This was followed by more interviews with studio guests and patriotic songs.

Abidjan Radio Jam continued to hook up to Abidjan Television Ivoirienne Chaîne Une on 93.3 MHz, as well on Internet live audio at <http://www.radiojam.ci>

Abidjan Radio Nostalgie, an independent radio station, was unheard on 101.1 MHz.

Abidjan ONUCI FM in French, the UN-owned radio operated by the UN Operation in Cote d'Ivoire, remained unheard on 96 MHz.

ONUCI web site of the UN Operation in Cote d'Ivoire had not updated as at 1500 gmt.

FNCI.Info web site, the official web site of the New Forces of Cote d'Ivoire had not updated as at 1500 gmt.

MPCI Info web site, web site supportive of the Ibrahim Coulibaly faction of the Patriotic Movement of Cote d'Ivoire was active but had not updated as of 1500 gmt.

The web site of the Ivorian Popular Movement for the Greater West, MPIGO, had not updated as of 1500 gmt.

At 1500 gmt, secondary sources London BBC World Service in English, Paris Radio France Internationale, and Libreville Africa No 1 remained unheard on FM.

Source: BBC Monitoring research in French 9 Nov 04 (via DXLD)

** JAMAICA. Wow, I guess this aurora stuff is for real! RJR is being heard here in Memphis behind WLW. With WLW nulled as best I could, I could hear Caribbean-accented talk, and finally, a singing RJR ID, and more telephone talk. The audio is absolutely horrible! It sounds like they are over-driving their microphones or something. It's also very fluttery, which seems to be a trait of these sorts of conditions. Oh well, my first Jamaican logging, and it has to be the band conditions. There's almost never anything behind WLW (Adam Myrow, Nov 8, NRC-AM via DXLD)

** JORDAN. 11690 is definitely on air, but has had "breaks" in transmission. I could not hear it at least one day, and another day it went off at 1630 instead of 1730. Out of the list of freqs you send I can only hear 15290, 11960, 11810, 9830 and 6105 as well as 11690. The station had been broadcasting only HQ and some nx bulletins, but now seems to be back with a "real" programme schedule. I think it was the Forces program on Sunday around 1500 on 11810, as reported by Hans Johnson (Noel R. Green-UK, BC-DX Nov 9 via DXLD)

See the registered B04 winter frequency list, Arabic only.

6105	1700-0215	39-41,54,55,58N	AKA 500	94	146	Arabic	JOR	JRT
7155	1500-1630	11-14,46	AKA 500	245	216	Arabic	JOR	JRT
7155	1700-2200	28,30	AKA 500	350	146	Arabic	JOR	JRT
9600	2200-2400	6-9,27,28	AKA 500	313	156	Arabic	JOR	JRT
9630	0300-0600	39,47,48	AKA 500	170	146	Arabic	JOR	JRT
9630	1500-1700	39,47,48	AKA 500	170	146	Arabic	JOR	JRT
9830	1745-1945	27,28,37	AKA 500	300	156	Arabic	JOR	JRT
11650	2100-0100	6-9,27,28	AKA 500	313	156	Arabic	JOR	JRT
11690	1300-1630	6-9,27,28	AKA 500	313	156	Arabic	JOR	JRT
11810	0400-2200	39-41,54,55,58	AKA 500	94	156	Arabic	JOR	JRT
11840	2200-0200	6-9,27,28	AKA 500	313	156	Arabic	JOR	JRT
11930	2200-0200	6-9,27,28	AKA 500	313	156	Arabic	JOR	JRT
11960	0500-0715	28,29	AKA 500	350	151	Arabic	JOR	JRT
13630	0300-0600	39,47,48	AKA 500	170	156	Arabic	JOR	JRT
13630	0600-0900	28-30	AKA 500	350	156	Arabic	JOR	JRT
13630	0900-1300	27S,28S,37,38	AKA 500	287	218	Arabic	JOR	JRT
13630	1200-1630	39,47,48	AKA 500	170	156	Arabic	JOR	JRT
15290	1030-1200	27S,28S,37,38	AKA 500	287	218	Arabic	JOR	JRT
15435	0400-0600	6-9,27,28	AKA 500	313	218	Arabic	JOR	JRT
15435	2000-2200	11-14	AKA 500	245	218	Arabic	JOR	JRT

(Wolfgang B,schel, BC-DX Nov 8 via DXLD)

Nov 9 sometime between 1400 and 1500, I had a strong signal on 11810 in Arabic mentioning ``Urdaniya``; nothing on 11690, as is usually the case with it (Glenn Hauser, OK, DX LISTENING DIGEST)

** LATVIA. From: "FRS.Holland" Subject: 24th Birthday

Dear FRS Friends, Broadcast celebrating 24 Years of SW Activities

Next Sunday, November 14th, FRS-Holland will take to the air celebrating its 24th Birthday. The broadcast will take place on 9290 kHz/ 31 mb commencing at 0900 UT sharp. Close down will be some 3 hours and 30 minutes later. Even on simple transistorized portables, a solid signal is provided.

Programs will be hosted by Mark Jones (Off Beat), Frank Carson (Frank Carson Show) & Peter Verbruggen (FRS Magazine & FRS Goes DX). Included will be mainly music from the FRS era 1980- 2004, various programme items, the phrase that pays and a Joop ter Zee tribute. There will be a lengthy (50 min.) DX Show in which many radio topics will be handled. In addition a number of letters from the May 30th 2004 broadcast will be read out. Among the items is a flashback to November 1983 with FRS-Holland & Radio Caroline extracts and the radio news from that month. For this festive broadcast, FRS will offer the 4th photo QSL as part of the FRS Studio Series.

FRS News

The latest news on FRS can be read in a very comprehensive (four din A4 pages) edition of our re-styled FRS News publication (edition 27). The publication is free to any listener sending us a reception report via P O Box 2702 in Herten. In this publication....

- * news about the production of a fresh & new jingle package;
- * Fact File (a brand new column);
- * Mailbox 2702 (letter column);
- * FRS Jingle Archive on MiniDisc completed;
- * Why using 9290 ?
- * Looking back at the previous broadcast....
- * And much, much more !!

Your support is more than welcome. Reports via snailmail (that's what we like most) or instant reports via E-mail are highly appreciated. Next Sunday 24 years of FRS-Holland. We invite you to participate. Tune in on 9-2-9-0 kHz !!

FRS-Holland....not just a Station...it's a Tradition !!

FRS-Holland, SW Free Radio since 1980

P. O. Box 2702, 6049 ZG Herten, The Netherlands

E-mail frs.holland@hccnet.nl (via Alan Pennington, dxldyg via DXLD)

** MALI. 9634.97, Very poor disturbed signal from Bamako, like a buzzy aurora signal. Program content not readable, 0800-1600 UT (Wolfgang B, schel, Germany, Nov 9, BC-DX via DXLD))

** MEXICO. A/N SIN DEFINIRSE, LA TECNOLOGÍA PARA RADIO DIGITAL
11/08/04, 10:06 (Hora de México DF)

El subsecretario de Comunicaciones de la SCT, Jorge Álvarez Hoth, consideró inviables los sistemas Eureka 147, de Europa, e IBOC, estadounidense, para la digitalización de la radio en México, por lo que anticipó la búsqueda de otras opciones tecnológicas. Eureka no garantiza la economía de escala suficiente para una masificación acelerada o consumo masivo dentro del continente americano e IBOC no resuelve el problema de igualar la frecuencia de AM con la de FM en calidad de audio. "Hemos realizado pruebas junto con concesionarios y permisionarios, y creemos que ninguno de los dos sistemas garantiza hoy las necesidades de la digitalización de la radio ni los objetivos buscados, por lo que habrá que buscar otras opciones."

Perfiló tres posibles soluciones: una evolución de IBOC o de Eureka, una combinación de ambos o la selección de otra tecnología digital. "El tema no es tan claro en la radio como fue en la televisión, por lo que creo que nosotros (la Secretaría de Comunicaciones y Transporte, SCT) vamos a acabar emitiendo la política y la solución técnica en

este sexenio", concedi  ;lvarez Hoth. Compilacion, Mexico Analytics, S.A. de C.V. Copyright 2004. Todos los derechos reservados. (via H ctor Garc a Bojorge, DF, Nov 9, condiglist via DXLD)

** MOLDOVA. [Pridnestrovya] 5960, Radio PMR Tiraspol booming in on B-04 season, registered Mon-Fri only at 1700-1730 UT, 500 kW 265 degrees. Noted today powerful S=9 +50 dB, much stronger than Flevo on 5955. English at 1700-1710 UT, French news bulletin 1710-1720 UT. Close-down.

1700-1710 English Mon-Thur, 1700-1720 Fri only.
1710-1720 French Tue/Thur, German Mon/Wed.

Today Nov 10th, PMR was a little weaker, and heavy side band splash from adjacent RNW Flevo, 500 kW on 5955 kHz, too.

I guess second part of the transmission audio - noted at 1710 to 1720 UT -, in either French or German languages, is much more overmodulated than the 1700-1710 UT portion. Recording may originate from a different studio production center or supervised by a different technician (Wolfgang B schel, Germany, Nov 10, BC-DX via WORLD OF RADIO 1251, DXLD)

** MYANMAR. Myanmar Defence Forces BC 5770 kHz etc. --- This afternoon from 1611 to 1628 (s/off) it has been heard the Defence Forces Broadcasting Unit from Taunggyi on 5770 kHz and the signal was really wonderful, with a level S5-7! Fine situation also on the 60m band with a dozen of signals around S9-10 from Asia and Africa. Excellent propagation or good response of the Quad? Last year, the same station with the dipole arrived with a signal of S2-3, mixed with a strong local noise (LUCA BOTTO FIORA, QTH: Rapallo (Genova) - Italy, RXs: R7 Drake - Satellit 500 Grundig - DX Tuners, ANTs: LW-MW Ferrite 85cm   Quad 8x0.7m - Longwire 20m - MFJ1026, Nov 9, dxldyg via WORLD OF RADIO 1252, DX LISTENING DIGEST)

** NETHERLANDS ANTILLES. Hi, Glenn! An oddity this morning from Radio Netherlands. During the 1200 UT hour for the Eastern NA service on 11675 kHz 11/10/04, the entire hour was an open carrier, with no audio at all. I just left it on at a low audio level, and may have drifted off to sleep at times during that hour, but never heard any programming at all (Will Martin, MO, Nov 10, DX LISTENING DIGEST)

** NEW ZEALAND. Notice on RNZI web site: New Frequency from Sunday. 10 Nov, 2004 - Interference to RNZI on 15340 has necessitated a change to our schedule. Effective from Sunday 14 November we will be using 15720 at 1600-2100 NZDT [05-08 UT]. [sic --- NZDT is UT +13, so I guess they mean 0300-0800 UT   gh] 73 (Wolfgang B schel, DX LISTENING DIGEST)

**** PALESTINE. PALESTINIAN RADIO PROMISES LIVE BROADCASTS IN "EMERGENCY", PLAYS BAGPIPE MUSIC**

Palestinian radio Voice of Palestine announced on 10 November that the Palestinian leadership had made "arrangements" during its meetings overnight and that the radio would be carrying live broadcasts "in the event of any emergency".

The announcement said: "Voice of Palestine will be with you, broadcasting live, in the event of any emergency. The sons of our Palestinian people everywhere are following the news on the health of President Yasir Arafat. As we know, there are arrangements which the Palestinian leadership has made during its overnight meetings."

Prior to the announcement, the radio was observed to broadcast patriotic songs and slogans in praise of Arafat and calling for national unity. It also broadcast bagpipe music, which in the Arab media is often a sign of some significant event or emergency.

Source: Voice of Palestine, Ramallah, in Arabic 0745 gmt, 0750 gmt 10 Nov 04 (via BBCM via DXLD) Go to it (gh, 0400 UT Nov 11, DXLD)

**** PERU. 4485, Radio Frecuencia, 0205-0225 Nov 9. Noted music and Spanish comments. ID given often between musical selections, "Hola ... salute ... Radio Frecuencia ..." Signal was fair (Chuck Bolland, FL, DX LISTENING DIGEST)**

Full name, R. Frecuencia VH, in Celendin. Haven't seen this reported lately; last log mentioned in Mark Mohrmann's LA-DX was in September (Glenn Hauser, DX LISTENING DIGEST)

5939.32, Radio Melodia, 0001-0015+ Nov 11. Various persons in news briefs and features. Many mentions of Peru, but haven't heard an ID. Signal is "Booming in" at this time. It's the best I have ever heard this station. Either conditions are extremely good, or Radio Melodia has done something different to their signal. Later: Canned ID during news by a woman, "Radio Melodia (Chuck Bolland, Clewiston, Florida, 545, R-390A, Dipole, DX LISTENING DIGEST)

**** POLAND. Polish Radio Warsaw in English:
1300-1355 NF 11850 very bad modulation, ex registered 11830 \ 9525 (Observer, Bulgaria, Nov 9 via DXLD)**

Dear Slawek and Gordy, For your information there was NO side-interference at 18 UT from 7270 onto 7265, as I tonight (Nov. 10) found you on the scheduled 7220 kHz!!! And with a very good signal and audibility, only with some side-interference from 7225. I had to leave

home at 18.05 UT as this is a special 'Danish goose evening', so
couldn't monitor further.

What is actually happening at Radio Polonia I do not know, but your
policy is VERY confusing for your short wave listeners. It sure is a
GREAT PITY that you cannot inform your listeners in Multimedia
on a weekly basis of what is going on!! Kind Regards, (Erik K^{ie},
DK-2840 Holte, Denmark, Nov 10, to R. Polonia, cc to DX LISTENING
DIGEST)

** RUSSIA. Programme "Kamchatka Rybatskya" 0000-0100 on 11975 kHz.
SINPO - 34433. 7 Nov (Fedor Brazhnikov, Irkutsk / "open_dx", RUSdx Nov
7 via BC-DX via DXLD)

** RUSSIA. Voice of Russia in English WS:
0700-0900 NF 12005 unregistered, ex registered 12010 S.P 200 kW / 215
deg
0700-0900 NF 12060 unregistered, ex registered 11820 S.P 200 kW / 265
deg

Voice of Russia in DRM via MSK 035 kW / 240 degrees:
15780 0700-1000 in English WS, 1000-1100 in German
12060 1200-1300 in German, 1300-1500 in Russian WS, 1500-1600 in
English WS (Observer, Bulgaria, Nov 9 via DXLD)

** RUSSIA. TWR Europe from October 31 via EKB 100 kW / 263 deg:
1545-1630 Sun in Polish on 6240
1600-1630 Mon-Sat in Polish on 6240
1630-1700 Daily in Hungarian on 6240
1700-1730 Sat in Romanian on 6240 \\ 7180 via EKB 100 kW / 263 deg.
(Observer, Bulgaria, Nov 9 via DXLD)

** SEYCHELLES [non]. Feba Radio - B'04 Broadcast Schedule - Revised as
on Nov 04, 2004

31 October 2004 to 27 March 2005 (B04)

Tx Site Codes - ARM Armavir Russia	MEY Meyerton South Africa
ASC Ascension Island	MOS Mossbrunn Austria
DHA Dhabayya	MSK Moscow Russia
ERV Yerevan Armenia	NVS Novosibirsk Russia
IRK Irkutsk Russia	SAM Samara Russia
KIG Kigali Rwanda	TAC Tashkent Uzbekistan

Day 1 = Sunday (ITU Convention)

NORTH INDIA, NEPAL, TIBET

Days

Frequency

Metre

Site

Time UTC	1234567	Languages	kHz	band	code

0030-0100	s.....	HINDI	7265	41	TAC
0030-0045	.mtwt..	BANGLA	7265	41	TAC
0030-0045	.....fs	BHOJPURI	7265	41	TAC
0045-0100	.m.w.fs	HINDI	7265	41	TAC
0045-0100	..t....	ORIYA	7265	41	TAC
0045-0100	....t..	MAGAH	7265	41	TAC
0100-0130	smtwtfs	HINDI	9820	31	MOS
0130-0145	smtwtfs	MARATHI	9820	31	MOS
0115-0130	.....f.	URDU	9820	31	MOS
0115-0130	.....s	PUNJABI India	9820	31	MOS
1200-1230	smtwtfs	TIBETAN	15205	19	DHA
1230-1300	s.t....	NEPALI	9485	31	TAC
1230-1300	.....s	CHATTISGARHI	9485	31	TAC
1230-1245	.m.w...	MUNDARI	9485	31	TAC
1230-1245	....t..	CHATTISGARHI	9485	31	TAC
1230-1315	.....f.	BANGLA	9485	31	TAC
1245-1300	.m.wt..	ORIYA	9485	31	TAC
1300-1315	smtwt.s	BANGLA	9485	31	TAC
1315-1345	.....s	KUMAUNI	11675	25	DHA
1315-1345	...w...	PUNJABI India	11675	25	DHA
1315-1330	.mt.tf.	PUNJABI India	11675	25	DHA
1315-1330	s.....	KANGRI	11675	25	DHA
1330-1345	.m.....	BHILI	11675	25	DHA
1330-1345	....t..	MARWARI	11675	25	DHA
1330-1345	..t....	BRIJ	11675	25	DHA
1330-1400	s....f.	GUJARATI	11675	25	DHA
1345-1400	.mtwt.s	GUJARATI	11675	25	DHA
1400-1415	smtw...	URDU India	9530	31	DHA
1400-1445	....t..	URDU India	9530	31	DHA
1400-1500	.....fs	HINDI	9530	31	DHA
1415-1500	smtw...	HINDI	9530	31	DHA
1445-1500	....t..	HINDI	9530	31	DHA

SOUTH INDIA, MALDIVES, SRI LANKA

0030-0100	s...tfs	TAMIL	7365	41	ERV
0030-0115	.mtw...	TAMIL	7365	41	ERV
0100-0115	.....fs	BADAGA	7365	41	ERV
0100-0130	s...t..	KANNADA	7365	41	ERV
0115-0130	.m.w.fs	KANNADA	7365	41	ERV
0115-0130	..t....	TULU	7365	41	ERV

0130-0200	smtwtfs	TELUGU	7365	41	ERV
1400-1430	smtw...	MALAYALAM	7340	41	IRK
1400-1445	....tfs	MALAYALAM	7340	41	IRK
1430-1445	smt....	TELUGU	7340	41	IRK
1445-1500	..t.t..	TAMIL	7340	41	IRK
1445-1500	.....fs	KANNADA	7340	41	IRK
1430-1500	...w...	TELUGU	7340	41	IRK
1445-1500	sm.....	LAMBADI	7340	41	IRK
1500-1515	smtwtfs	ENGLISH - Spotlight	7340	41	IRK
1515-1600	smtwtfs	ENGLISH	7340	41	IRK
1600-1615	smt....	SINHALA	7340	41	IRK
1600-1615	...w.fs	DHIVEHI	7340	41	IRK
1600-1615	....t..	MALAY	7340	41	IRK

PAKISTAN, AFGHANISTAN, IRAN

0200-0215	.mt..fs	URDU Pakistan	9450	31	NVS
0200-0215	...w...	PUNJABI Pakistan	9450	31	NVS
0200-0230	....t..	URDU Pakistan	9450	31	NVS
0200-0245	s.....	URDU Pakistan	9450	31	NVS
0215-0230	.m...fs	PUNJABI Pakistan	9450	31	NVS
0215-0230	..tw...	POTHWARI	9450	31	NVS
0230-0245	.mtwtfs	HINDKO	9450	31	NVS

0200-0215	s....fs	SINDHI	5985	49	DHA
0200-0215	.mtwt..	SIRAIKI	5985	49	DHA
0215-0230	s....fs	BALUCHI	5985	49	DHA
0215-0230	.mtwt..	BRAHUI	5985	49	DHA
0230-0245	smtwtfs	PASHTO	5985	49	DHA

0200-0215	smtwtfs	PASHTO	7370+9860	41/31	SAM
0215-0245	smtwtfs	DARI	7370+9860	41/31	SAM
0245-0300	smtwtfs	HAZARAGI	7370+9860	41/31	SAM

0630-0800f.	PERSIAN	9660	31	DHA
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1630-1730	smtw.fs	PERSIAN	9840	31	MSK
1630-1745t..	PERSIAN	9840	31	MSK
1730-1745	s.....s	BALUCHI	9840	31	MSK
1730-1745	.mtw...	TURKMEN	9840	31	MSK
1730-1745	.....f.	ENGLISH	9840	31	MSK

1400-1415	smtwtfs	ENGLISH - Spotlight	9445	31	NVS
1415-1500	smt.tf.	URDU Pakistan	9445	31	NVS
1415-1515	...w..s	URDU Pakistan	9445	31	NVS
1500-1515	..t....	PUNJABI Pakistan	9445	31	NVS
1500-1515	sm..tf.	BALTI	9445	31	NVS

1530-1600	smtwtfs	PASHTO	7330	41	ARM
1600-1630	smtwtfs	DARI	7330	41	ARM
1630-1645	smtwtfs	HAZARAGI	7330	41	ARM
1645-1700	smtwtfs	UZBEK	7330	41	ARM

MIDDLE EAST

0400-0500	smtwt..	ARABIC	15525	19	SAM
0400-0530	.....fs	ARABIC	15525	19	SAM
0500-0530	.....f.	SINHALA	6125	49	DHA
0530-0630	.....f.	MALAYALAM	6125	49	DHA
1903-2030	smtwtfs	ARABIC	9550	31	KIG

AFRICA, ETHIOPIA, SUDAN

1500-1530	smtwtfs	NUER	12125	25	MEY
1530-1545	smtwtfs	DINKA	12125	25	MEY
1545-1600	smtwtfs	MAKONDE	12125	25	MEY
1600-1630	s...tfs	AMHARIC	12125	25	MEY
1600-1630	.mtw...	GURAGENA	12125	25	MEY
1630-1700	smtwtfs	AMHARIC	12125	25	MEY
1700-1730	smtwtfs	OROMO	6180	49	DHA
1633-1700	smtwtfs	AMHARIC	9885	31	KIG
1700-1730	smtwtfs	SOMALI	9885	31	KIG
1730-1757	smtwtfs	TIGRINYA	9885	31	KIG
1830-1900	smtwtfs	FRENCH (Cent+West Af)	15125	19	ASC
2145-2215	....tf.	HASSINYA/PULAAR (Waf)	11985	25	ASC

Schedule Engineer, FEBA Radio, Ivy Arch Road, WORTHING BN14 8BX, UK.
 WEBSITE: <http://www.feba.org.uk> B04bs04 dated 4.11.04 rww

 Several changes/corrections made for transmissions towards Pakistan/
 Afghanistan/ Iran (Alokesh Gupta, New Delhi, DX LISTENING DIGEST)

** SICILY. Il trasmettitore ad onda lunga della RAI, sito a Caltanissetta ed operante su 189 Khz, È al momento in aria con il trasmettitore di riserva da 1 Kw. Questo potrebbe essere l'ultimo passo prima della definitiva disattivazione. (tnx A. Borgnino) (Roberto Scaglione, <http://www.bclnews.it> Nov 8 via WORLD OF RADIO 1252, DXLD)

** SIKKIM. Also finally logged AIR Gangtok on 3390 kHz from Sikkim at 13 UT (Jouko Huuskonen, Turku, FINLAND, Nov 10, DX LISTENING DIGEST)

** TIBET [non]. UZBEKISTAN, VOICE OF TIBET. Just for your info. Today V of Tibet started the following schedule. Our schedule from today starting is: 1212-1300 17545. 1301-1348 15535. 1430-1605 7520.

[seemingly via Tashkent-UZB, wb.]

1212 UT transmission has been there for some weeks or more and is jam from the word go. 1301 UT was a completely new time, freq and MHz band for this transmission starting TODAY. At 1310 China found it and started the dragon works.

Then the 1430 UT on 7520 is a move from 9 MHz; 20 minutes into the transmission China found it and started the works. China means business, expanding jamming, expanding SW facilities, DRM and all that (Victor Goonetilleke, Sri Lanka, 4S7VK, DXplorer Nov 5 via BC-DX via WORLD OF RADIO 1252, DXLD)

** U K. Since the recent time change, the overnight relay of BBC World Service on BBC Radio 4 has a schedule that's mostly different from the European, American, or any other stream of BBCWS. There doesn't seem to be an openly published schedule at the moment, but I have the schedule at <http://www.publicradiofan.com/cgi-bin/station.pl?stationid=2504>

Briefly, weeknights include 0100 World Briefing, 0130 World Today, 0206 documentaries, 0232 music feature or Westway, 0306 science features, 0330 World Today, 0406 Outlook, 0445 Off the Shelf, 0500 World Briefing, 0520 World Business Report.

The weekend schedule includes Sat. 0232 The Word, Sun. 0206 Pick of the World, Sun. 0245 Write On, Sun. 0401 Play of the Week, Mon. 0406 Talking Point. One anomaly to note is that the Tues. 0232 Charlie Gillett is a repeat of the program that first aired on the previous Wednesday (Kevin Kelly, Arlington, Massachusetts, USA, PublicRadioFan.com, Nov 9, DX LISTENING DIGEST)

** U K. BBC GOVERNORS MOVE OUT --- Matt Wells, media correspondent
Tuesday November 9, 2004 The Guardian

The BBC's governors are to be transferred out of the corporation's grand new "media village" in west London to more modest premises in central London, in a symbolic move designed to underline their independence from management.

Michael Grade, the BBC chairman, said it was time for a physical line to be drawn between the board and the BBC's executives, following criticism that the governors were too quick to champion the corporation's line during the row with the government over the BBC journalist Andrew Gilligan.

The governors' relocation is their second in a year, having recently moved from Broadcasting House in central London to a block of new

buildings near Television Centre in White City last March. . .
<http://www.guardian.co.uk/print/0,3858,5058279-103690,00.html>
(via Dan Say, DXLD)

** U K. HALF OF BBC STAFF FACE THE AXE

<http://www.thisislondon.co.uk/news/articles/14598771?version=1>
(10 November 2004 <http://www.thisislondon.co.uk/> via Bruce MacGibbon,
DXLD) Viz.:

This is LONDON 10/11/04 - News and city section
Half of BBC staff face the axe By Alexa Baracaia, Evening Standard

The BBC is planning to axe as many as 50 per cent of jobs across the board, insiders revealed today. A raft of cuts is being designed to prove the BBC is giving value for money before a review of its 10-year royal charter in 2006.

High-ranking sources say earlier rumours of 6,000 losses from 28,000 staff may turn out to be a wild underestimate.

It has also emerged that Director-General Mark Thompson is planning to announce the cuts in four weeks - at least two weeks earlier than expected. Unions have been told to set aside two dates, 6 December and 9 December, to meet management.

The new dates will fuel speculation of unprecedented job cuts that bosses want to announce as far from Christmas as they can. A source said: "They know if they wait another week or two it's going into the Christmas period."

Mr Thompson is expected to reveal the results of four wideranging reviews he launched on his first day in the job in June.

It was thought he would report on three - commercial activities, moving staff to the regions and general cost-cutting - this year. The fourth study, into production and commissioning, was seen as the most complex and unlikely to be complete until the New Year.

But sources told the Standard today they expected him to make all the announcements in one go.

Job losses would then increase dramatically, especially if the BBC chooses to pre-empt government proposals that independent companies should produce half of all programmes - not a quarter as now.

"That would have impact on a huge number of BBC staff," said Luke Crawley, an official for broadcasting union Bectu.

Meanwhile, BBC News and Current Affairs is expected to lose at least 30 per cent of its personnel.

Among staff tipped to be moved out of London are those on BBC Five Live, sports and children's programmes - but these services are already spread around, giving rise to speculation that the regions will suffer huge individual job cuts.

The BBC says staff have been consulted in a series of forums.

But one insider said: "It's basically the BBC saying 'This is the plan, what do you think? We're moving some big departments out, is it a good idea?' But staff aren't actually being encouraged to say, 'No, actually, it's not'. The feeling is the management has already taken these big decisions."

A BBC spokeswoman insisted: "It would be wrong to say there aren't going to be job losses and redundancies [but] any figures are no more than speculation.

"There is no answer on anything until the governors meet at the end of this month. Any losses or redundancies would be phased over a period of years." (©2004 Associated New Media via Brock Whaley, DXLD)

BBC DENY TALK OF 50 PERCENT JOB CUTS

Wed 10 November, 2004 14:22

LONDON (Reuters) - The BBC has been forced to shoot down a report that it is planning to lay off up to half its 28,000 staff. . .
<http://www.reuters.co.uk/newsPackageArticle.jhtml?type=topNews&storyID=618630&ion=news>
(via Jilly Dybka, TN, DXLD)

BBC'S THOMPSON SAYS 14,000 JOB CUT REPORT IS 'PREPOSTEROUS'
c.2004 Bloomberg News By Cecile Daurat

Nov. 10 (Bloomberg) -- British Broadcasting Corp.'s director general Mark Thompson said a report that the state-owned radio and television company may axe as many as 14,000 jobs to reduce costs is "simply preposterous."

Thompson made the comments in an e-mail to BBC employees this afternoon after the Evening Standard reported the London-based broadcaster was planning to cut as much as 50 percent of its workforce, BBC spokesman Guy Bailey said.

The BBC, which is funded by a license fee on every TV set in the U.K., is under pressure to save money and improve its operations at a

time the government is reviewing its state funding. Thompson, who was appointed in May, has started four reviews into BBC operations, including looking into the future of its commercial branch BBC Worldwide and finding ways to save money, and plans to report on their outcome on Dec. 7.

"Inevitably, staff numbers are one of the issues we are looking at in the context of value for money but the idea that anyone anywhere in the BBC is seriously suggesting making half of the BBC redundant is simply preposterous," Thompson said in the e-mail.

The Evening Standard newspaper earlier reported that Thompson was planning to announce the job cuts in four weeks, citing unidentified sources close to the BBC. That report is "ludicrous," spokesman Bailey said.

On Dec. 7, the BBC will publish the review of its programming division and whether it should move its services out of London. The BBC, founded 82 years ago, came under pressure in January after an inquiry into the death of a U.K. government weapons scientist criticized its editorial control and its governance. The Jan. 28 report by Lord James Hutton led to the resignation of its then BBC Chairman Gavyn Davies and director general Greg Dyke. Michael Grade was appointed Chairman in April (via Brock Whaley, DXLD)

BBC DG TRIES TO CALM STAFF FEARS OF MASSIVE JOB CUTS

Amid rumours of major cuts in the BBC workforce, Director-General Mark Thompson has today sent the following message to all BBC staff:

"Some of you may see (or hear about) a headline in one of the papers today suggesting that half of BBC staff might face redundancy as a result of the famous four reviews.

"Inevitably, staff numbers are one of the issues we are looking at in the context of Value for Money but the idea that anyone anywhere in the BBC is seriously suggesting making half the BBC redundant is simply preposterous.

"I haven't seen any firm recommendations from the VFM review yet, so anything you read in the papers is pure speculation in any event. We will be discussing the reviews with the Governors towards the end of November and, as I said in my email on Monday, I will be sharing the real conclusions with you on 7th December. I know it's difficult, but I really would urge you to ignore all the speculation until then - unsettling though I know it is.

"I'll also be setting out a broader vision for the BBC on the 7th,

which the reviews are there to enable, with much more detail about our ambitions and our programme strategy - in other words, setting up why I believe we have to change and where I think we need to invest more than we do at present. This is not an exercise in cutting services but in enriching them and about spending more, not less, of the licence fee on the air."

posted by Andy @ 14:03 UT Nov 10 (Media Network blog via DXLD)

** U S A. And listening to WoR via WBCQ at 2300 on 7415 kHz this afternoon (11/10/04): at tune-in a half-hour or so early, reception on 7415 was fine, but then began to gradually deteriorate. By the time that program ended and WoR began, the signal was barely readable. What I thought was particularly odd was that it sounded like there was interference to it in addition to the low signal level and natural noise. But then, during the half-hour of WoR, the signal gradually improved, and most of the program was clearly understandable, though some noise was always present. 73, (Will Martin, MO, Nov 10, DX LISTENING DIGEST)

Couldn't hear me at all here at 2300, tho did not keep at it once I knew it was going out OK. We remain at the mercy of Sol. The QRM at 2300 could be R. Free Asia Tibetan service via Tajikistan (gh, DXLD)

** U S A. WBCQ Schedule Update.

Wednesday, November 10, 2004. Allan tells us that The Spirit of Elijah is calling it quits after Friday, November, 12. This opens up a large block of prime time on 7415, including Monday 8-9 PM; Tuesday, Wednesday and Thursday 9-10PM, and Friday 7-8 PM (all times eastern). [=UT -5]

Sonny Hill tells us that The Country Music Show is moving from Sunday 5-6 PM to Monday 8-9 PM on 7415. That fills one of the programming slots opened up by the departure of The Spirit of Elijah, but now there's a large block of programming available on early Sunday afternoons.

Sunday, November 7, 2004. Frankie V verified Saturday November 6 at 7:30 PM ET on 7415.

On Friday, November 5, 2004 at 5PM ET on 7415, noted DJ Merlin's International World Beat Music, an in-house production sometimes heard in Jason's Squad 51 slot (Larry Will, dxldyg via the Annotated WBCQ Program Guide via DXLD)

** U S A. Hi Glenn! I'm writing this because I can't stop laughing. I just finished listening to Bill What's-his-name, the TinyTenna guy. No

matter what the subject, the more he talks, the less he knows. It's reached the point where I now listen to him mostly for entertainment.

Every time he starts explaining something, he goes around and around in circles, and ultimately backs himself into a corner, and winds up saying, ``Well, I'm not sure``. I guess DX Radio School is supposed to be for beginners, but I'll bet a lot of beginners come away confused.

Somewhere, in almost every show, he says something that leaves me just throwing up my hands and laughing. Today he demonstrated how nice our shortwave can sound when we run it through our stereo. That's like the guy on TV who shows us how much better HDTV looks.

If you ever need some light entertainment and a few laughs, tune in this Bill guy. Oh, and it helps if you have a couple of beers first (Pete Bentley, NY, Nov 1, DX LISTENING DIGEST) Standard disclaimer

** U S A. Annenberg School of the University of Southern California is proposing to the FCC that public records files be on station websites. Think of the implications of FCC bureaucrats, seated with feet on their desks, surfing the web, looking for missing public records files. It might be serious enough that stations could have second thoughts about having a website in the first place. Now the FCC has to personally visit a station, or rely on people who complain about not being able to see a public file (Bruce Elving, Nov FMedia! via DXLD)

** U S A. The Promethius [sic] Radio Project went physically to Portsmouth NH for an old-fashioned ``barn raising`` in helping an LPFM, WSCA-LP *106.1, come on the air. The move was a slap in the face at Sen. Judd Gregg (R-NH), ``who has done the most to oppose community radio,`` according to Pete Tridish, director of Promethius. I thought former MN Sen. Rod Grams was the greatest opponent of low power FM. He authored a bill requiring 800 kHz spacing for such stations, while translators are unaffected in their spacings (Bruce Elving, Nov FMedia! via DXLD)

** U S A. KDYL, 1060, South Salt Lake, UT, with 10 kW days, 150 watts nights, installed Leonard Kahn's ``CAM-D`` system. Said to confer the benefits of IBOC without creating adjacent channel slopover. According to Kahn, there's no need to have to buy new transmitters, towers or processing equipment with his system (Bruce Elving, Nov FMedia! via DXLD)

** U S A. LIBERAL RADIO COMING TO TOWN [Eugene, OR]
By Joe Harwood, The Register-Guard, November 9, 2004

Churchill Communications LLC, the broadcast company that went live last Thursday with the region's first 24/7 Hispanic radio format, will

score another milestone come Wednesday morning: the Eugene-Springfield premier of liberal-leaning Air America Radio, led by satirist and writer Al Franken.

The Air America network, which will broadcast locally on KOPT 1450 AM, should prove popular in Lane County, where 59 percent of voters cast presidential ballots for Massachusetts Sen. John Kerry compared with 41 percent who voted for President Bush.

Simultaneous with the launch of the liberal network on 1450 AM on Wednesday, Churchill's La X Hispanic format station will move to KZTU 660 AM. La X now is broadcast on 1450 AM. . .
<http://www.registerguard.com/news/2004/11/09/a1.radio.1109.html>
(via Artie Bigley, DXLD)

** VIETNAM [and non]. VOV B-04 in frequency order, last column, with sites, kW: OMO = Thoi Long; HAN = Hanoi (Me Tri); VNI = S'on Tay; MOS = Moscow, Russia; SKN = Skelton, UK; SAC = Sackville, NB, Canada

1 VOV 1100-1130 English	OMO 2000 SEA daily 1242
2 VOV 1130-1200 Thai	OMO 2000 SEA daily 1242
3 VOV 1200-1230 French	OMO 2000 SEA daily 1242
4 VOV 1230-1300 Khmer	OMO 2000 SEA daily 1242
5 VOV 1300-1330 French	OMO 2000 SEA daily 1242
6 VOV 1330-1430 Lao	OMO 2000 SEA daily 1242
7 VOV 1430-1500 Bahasa Indonesia	OMO 2000 SEA daily 1242
8 VOV 1500-1530 English	OMO 2000 SAs daily 1242
9 VOV 1530-1600 Thai	OMO 2000 SEA daily 1242
10 VOV 1600-1630 English	OMO 2000 SEA daily 1242
11 VOV 1630-1700 French	OMO 2000 SEA daily 1242
12 VOV 2200-2230 Thai	OMO 2000 SEA daily 1242
13 VOV 2230-2300 Khmer	OMO 2000 SEA daily 1242
14 VOV 2300-2400 Lao	OMO 2000 SEA daily 1242
15 VOV 1800-1830 English	MOS 100 Eu daily 5955
16 VOV 1830-1930 Vietnamese	MOS 100 Eu daily 5955
17 VOV 1930-2000 French	MOS 100 Eu daily 5955
18 VOV 2000-2030 Russian	SKN 250 Eu daily 5970
19 VOV 2030-2130 Vietnamese	SKN 250 Eu daily 5970
20 VOV 0100-0200 English	SAC 250 CAm daily 6175
21 VOV 0130-0230 Vietnamese	SAC 250 NAm daily 6175
22 VOV 0230-0300 English	SAC 250 CAm daily 6175
23 VOV 0300-0330 Spanish	SAC 250 CAm daily 6175
24 VOV 0330-0400 English	SAC 250 CAm daily 6175
25 VOV 0400-0430 Spanish	SAC 250 NAm daily 6175
26 VOV 0430-0530 Vietnamese	SAC 250 NAm daily 6175

27	V0V	1100-1130	Mandarin	VNI	100	As	daily	7220
28	V0V	1130-1200	Russian	VNI	100	As	daily	7220
29	V0V	1200-1230	Mandarin	VNI	100	As	daily	7220
30	V0V	1230-1300	Russian	VNI	100	As	daily	7220
31	V0V	1300-1330	Mandarin	VNI	100	As	daily	7220
32	V0V	1500-1600	Vietnamese	VNI	100	Eu,ME	daily	7220
33	V0V	1600-1630	English	VNI	100	Eu,ME	daily	7220
34	V0V	1630-1700	French	VNI	100	Eu,ME	daily	7220
35	V0V	2030-2100	English	VNI	100	Eu,ME	daily	7220
36	V0V	2100-2130	French	VNI	100	Eu,ME	daily	7220
37	V0V	2130-2200	Japanese	VNI	100	Eu,ME	daily	7220
38	V0V	2200-2230	Mandarin	VNI	100	As	daily	7220
39	V0V	1600-1630	English	VNI	100	Eu,ME	daily	7280
40	V0V	1630-1700	Russian	VNI	100	Eu,ME	daily	7280
41	V0V	1700-1800	Vietnamese	VNI	100	Eu,ME	daily	7280
42	V0V	1800-1830	English	VNI	100	Eu,ME	daily	7280
43	V0V	1830-1900	French	VNI	100	Eu,ME	daily	7280
44	V0V	1900-1930	English	VNI	100	Eu,ME	daily	7280
45	V0V	1930-2000	French	VNI	100	Eu,ME	daily	7280
46	V0V	2000-2030	Russian	VNI	100	Eu,ME	daily	7280
47	V0V	2030-2100	English	VNI	100	Eu,ME	daily	7280
48	V0V	2100-2130	French	VNI	100	Eu,ME	daily	7280
49	V0V	0000-0100	Vietnamese	HAN	50	As	daily	7285
50	V0V	1030-1100	Khmer	HAN	50	As	daily	7285
51	V0V	1100-1130	English	HAN	50	As	daily	7285
52	V0V	1130-1200	Thai	HAN	50	As	daily	7285
53	V0V	1200-1230	French	HAN	50	As	daily	7285
54	V0V	1230-1300	Khmer	HAN	50	As	daily	7285
55	V0V	1300-1330	French	HAN	50	As	daily	7285
56	V0V	1330-1430	Lao	HAN	50	As	daily	7285
57	V0V	1430-1500	Thai	HAN	50	As	daily	7285
58	V0V	1500-1530	English	HAN	50	As	daily	7285
59	V0V	1530-1600	Thai	HAN	50	As	daily	7285
60	V0V	2200-2230	Thai	HAN	50	As	daily	7285
61	V0V	2230-2300	Khmer	HAN	50	As	daily	7285
62	V0V	2300-0000	Lao	HAN	50	As	daily	7285
63	V0V	1100-1130	Mandarin	VNI	100	As	daily	9550
64	V0V	1130-1200	Russian	VNI	100	As	daily	9550
65	V0V	1200-1230	Mandarin	VNI	100	As	daily	9550
66	V0V	1230-1300	Russian	VNI	100	As	daily	9550
67	V0V	1300-1330	Mandarin	VNI	100	As	daily	9550
68	V0V	1500-1600	Vietnamese	VNI	100	Eu,ME	daily	9550
69	V0V	1600-1630	English	VNI	100	Eu,ME	daily	9550
70	V0V	1630-1700	French	VNI	100	Eu,ME	daily	9550

71	V0V	2030-2100	English	VNI	100	Eu,ME	daily	9550
72	V0V	2100-2130	French	VNI	100	Eu,ME	daily	9550
73	V0V	2130-2200	Japanese	VNI	100	Eu,ME	daily	9550
74	V0V	2200-2230	Mandarin	VNI	100	As	daily	9550
75	V0V	1600-1630	English	VNI	100	Eu,ME	daily	9730
76	V0V	1630-1700	Russian	VNI	100	Eu,ME	daily	9730
77	V0V	1700-1800	Vietnamese	VNI	100	Eu,ME	daily	9730
78	V0V	1800-1830	English	VNI	100	Eu,ME	daily	9730
79	V0V	1830-1900	French	VNI	100	Eu,ME	daily	9730
80	V0V	1900-1930	English	VNI	100	Eu,ME	daily	9730
81	V0V	1930-2000	French	VNI	100	Eu,ME	daily	9730
82	V0V	2000-2030	Russian	VNI	100	Eu,ME	daily	9730
83	V0V	2030-2100	English	VNI	100	Eu,ME	daily	9730
84	V0V	2100-2130	French	VNI	100	Eu,ME	daily	9730
85	V0V	1030-1100	Indonesian	VNI	100	As	daily	9840
86	V0V	1100-1130	Japanese	VNI	100	As	daily	9840
87	V0V	1130-1200	Cantonese	VNI	100	As	daily	9840
88	V0V	1200-1230	Japanese	VNI	100	As	daily	9840
89	V0V	1230-1300	English	VNI	100	As	daily	9840
90	V0V	1300-1330	Indonesian	VNI	100	As	daily	9840
91	V0V	1330-1400	Cantonese	VNI	100	As	daily	9840
92	V0V	1400-1430	Japanese	VNI	100	As	daily	9840
93	V0V	1430-1500	Indonesian	VNI	100	As	daily	9840
94	V0V	1500-1530	English	VNI	100	As	daily	9840
95	V0V	1530-1600	Cantonese	VNI	100	As	daily	9840
96	V0V	2130-2200	Japanese	VNI	100	As	daily	9840
97	V0V	2200-2230	Mandarin	VNI	100	As	daily	9840
98	V0V	2230-2300	Cantonese	VNI	100	As	daily	9840
99	V0V	2300-2330	Indonesian	VNI	100	As	daily	9840
100	V0V	2330-0000	English	VNI	100	As	daily	9840
101	V0V	1030-1100	Indonesian	VNI	100	As	daily	12020
102	V0V	1100-1130	Japanese	VNI	100	As	daily	12020
103	V0V	1130-1200	Cantonese	VNI	100	As	daily	12020
104	V0V	1200-1230	Japanese	VNI	100	As	daily	12020
105	V0V	1230-1300	English	VNI	100	As	daily	12020
106	V0V	1300-1330	Indonesian	VNI	100	As	daily	12020
107	V0V	1330-1400	Cantonese	VNI	100	As	daily	12020
108	V0V	1400-1430	Japanese	VNI	100	As	daily	12020
109	V0V	1430-1500	Indonesian	VNI	100	As	daily	12020
110	V0V	1500-1530	English	VNI	100	As	daily	12020
111	V0V	1530-1600	Cantonese	VNI	100	As	daily	12020
112	V0V	2130-2200	Japanese	VNI	100	As	daily	12020
113	V0V	2200-2230	Mandarin	VNI	100	As	daily	12020
114	V0V	2230-2300	Cantonese	VNI	100	As	daily	12020
115	V0V	2300-2330	Indonesian	VNI	100	As	daily	12020

116 VOV 2330-0000 English VNI 100 As daily 12020
(via Sean Gilbert, WRTN via DXLD)

** VIETNAM. [Domestic SW services]

5925 Xuan Mai 50 kW 2140-1700	5975 Hanoi 50 kW 2140-1700
6020 Xuan Mai 50 kW 2140-1700	7210 Xuan Mai 50 kW 2140-1700
9530 Xuan Mai 50 kW 2140-1700	9875 Hanoi 50 kW 0200-1000

The 50 kW Hanoi transmission which uses 9875 0200-1000 for the National Service carries the External Service 1030-1600 and 2200-0100: azimuths: 0200-1000 176 deg; 1030-1600 and 2200-0100 216 deg.

Note that the transmission on 6020 is now from Xuan Mi, 50 kW, for B04 (that site is 5 km SW of Hanoi city). Previously, 6020 was from Da Lai (100 km NW of Saigon) and used 20 kW. That site has now been deactivated.

The Hmong Service uses:

5035 0430-0600, 1130-1330, 2200-2300
6165 2200-2300, 1130-1330, 2200-2300, 2330-0000. Both freqs are from 15 kW txs at Xuan Mai (Bob Padula, Cumbre Nov 7 via BC-DX via DXLD)

Vietnam B04. I suspect that the 6020 and 7210 registrations are incorrect, as they have been in some previous seasons, and are really still coming from a pair 20 kW transmitters at Buon Me Thuot in Dak Lak Province (about 250 km NE of Saigon) with azimuth 320 deg. VOV-1 on 7210 still has a satellite delay compared to 9530 via Xuan Mai in Hanoi.

Vietnam is buying a further pair of 20 kW HF transmitters for installation in the Central Highlands region (maybe Buon Me Thuot or somewhere else) some time soon (Alan Davies, Indonesia, ibid.)

UNIDENTIFIED. 5785, station at 1506 Nov 4 relaying CBC news for several minutes and signing off at 1508, poor to fair signal (Zacharias Liangas, Thessaloniki, Greece, DX LISTENING DIGEST)

Maybe spur from Swedish relay of RCI? (gh, DXLD)

UNIDENTIFIED. Looking around the DRM forums for anything relating to the DRM signal I had on 13725, someone mentioned RCI using 13720 until 2000. It's not in the RCI schedule in 4-170, which had only two DRM entries. I might have been 5 kHz off, which can easily happen with the broad DRM signals tuned on an analog receiver (Glenn Hauser, OK, DX LISTENING DIGEST) Later: yes, RCI, as per schedule below

UNIDENTIFIED. 17630, Nov 10 around 1530, a station talking, not sure of language, but constant rapid clicks heavily interfering; unsure if

jamming or defective transmitter. Africa Number One, Gabon, scheduled here until 1600 (Glenn Hauser, OK, DX LISTENING DIGEST)

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DRM  
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#### DALLAS DRM SCHEDULE

Glenn, Here is the latest schedule that you can publish:

| Station       | UTC     | Freq                         |
|---------------|---------|------------------------------|
| CVI Chile     | 15-19   | 21500 [or 17610 alternate]   |
| HCJB Quito    | 13-17   | 15250                        |
| RCI Sackville | 15-1730 | 11900                        |
|               | 1730-20 | 13720                        |
|               | 20-2055 | 13650                        |
|               | 21-var  | 9800 [normally 2200-2300]    |
| TDF France    | 13-19   | 17875 (in analogue at times) |
| RNW Bonaire   | 21-23   | 15530                        |

DRS Continental Dallas Plant daytime 25900 (times will vary)

(Jeff Cohen, TX, Nov 9, WORLD OF RADIO 1252, DX LISTENING DIGEST)

Includes regular, extended and special broadcasts this week only. Checked around 1500 UT Nov 10; believe I had some weak buzz on 17875; 21500 was indeed making it instead of 17610, but 15250 was really blasting in. See also CUBA, ECUADOR, FRANCE above (Glenn Hauser, Enid OK, WORLD OF RADIO 1252, DX LISTENING DIGEST)

#### POWERLINE COMMUNICATIONS +++++

#### HECO WILL TEST BROADBAND SERVICE VIA POWER LINES

By Sean Hao Advertiser Staff Writer Posted on: Tuesday, November 9  
<http://the.honoluluadvertiser.com/article/2004/Nov/09/bz/bz01p.html>

Hawaiian Electric Co. next year will conduct a large-scale demonstration of technology to deliver new services, including high-speed Internet, via power lines. About 100 homes in Pearl City will test the so-called broadband power line technology.

For HECO, the technology offers the ability to read electricity meters remotely and monitor its electricity network. For consumers the technology also could provide a high-speed Internet alternative to cable and digital subscriber line Internet providers.



"The primary driver for utilities is what we call enhanced utility services," said Jay Birnbaum, vice president for Current Communications Group, a Germantown, Md.-based broadband power line technology and services provider working with HECO on the project.

In addition to increased reliability from improved failure detection, broadband systems could offer utilities the ability to establish different electricity rates for different times of the day, Birnbaum said.

Pearl City customers selected for the technology trial will face no added charges, said Lynne Unemori, Hawaiian Electric Co. spokeswoman. The idea is to test the technology over both overhead and underground power lines.

Broadband Internet service also will be provided, though that won't be HECO's focus. "It could be used for that," Unemori said. "For HECO, improving service to our customers as an electric utility is kind of where we're focusing."

HECO said it had no time frame for any commercial use to its 275,000 customers. It has been testing the new technology at 10 homes in McCully for the past two years.

"It's a new kind of thing," Unemori said. "We'll take it one step at a time. "As far as we're concerned, we're still doing the technology trials."

So far power line-based broadband services are available to relatively few homes nationwide. Current Communications plans through a joint venture with Cincinnati-based Cinergy Corp. to provide broadband power line service to 40,000 to 50,000 homes in southwest Ohio by year's end with the goal of signing-up 250,000 homes in three years, Birnbaum said.

Eventually the technology could be a third major entrant providing high-speed Internet connections to the home, along with telephone and cable lines.

"Broadband power lines, as an industry, our goal is to be a competing third-line business --- competing head-to-head with cable and DSL," Birnbaum said. (via Brock Whaley, GA, DXLD) Lucky I left Hawaii (Whaley, DX LISTENING DIGEST)

PUBLICATIONS  
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DEFECTIVE PWBR 2005

Folks got a cheap Passport book \$25-00 includes postage... the pages are there but they are in a different order. It's like a dog's breakfast --- anyway a cheap book if anyone wants this special generic book (Johnno Wright, ARDXC via DXLD)

#### PROPAGATION

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Hi Glen[n], You might be interested to know - that the recent Aurora (Aurora Australis) on the 8/11/04 almost reached UHF frequencies here in Australia. The MUF reached an incredible 216.26 MHz (our Channel 11) for over an hour. I was alerted by a strange raspy carrier coming from 45.25 Hedgehope NZ around 15:00 AEDST (Australian Eastern Daylight Savings time). [0400 UT]

I logged virtually every VHF TV channel from 0 to 11. Exceptions were Ch5A 138.25 (Which I forgot to check for) & Channel 8 189.25 (local TV Txer here). I also logged 3 NZ channels (45.25, 55.26 & 62.26) as well as American Samoa KVZK-2 (55.25 Mhz) for the 1st time off aurora. The FM band was literally FULL of signals, often with stations battling on the same frequencies. The Aurora lasted from 15:00 to 19:20 AEDST. [0400-0820 UT]

(Geoff Wolfe, Bombala NSW Australia, ICOM R-7100 Receiver & 12 Element log periodic FM yagi, WORLD OF RADIO 1252, DX LISTENING DIGEST)

#### THE SUN IS MORE ACTIVE NOW THAN OVER THE LAST 8000 YEARS

Radio Bulgaria DX Programme script November 5

Published on November 08, 2004 at 11:00 AM BG

[http://www.bnr.bg/RadioBulgaria/Emission\\_English/Theme\\_DX\\_Programme/Material/dx\\_nov\\_5.htm](http://www.bnr.bg/RadioBulgaria/Emission_English/Theme_DX_Programme/Material/dx_nov_5.htm)

The Sun is More Active Now than over the Last 8000 Years, is said in a press release from the Max Planck Institute in Germany. An international team of scientists has reconstructed the Sun's activity over the last 11 millennia and forecasts decreased activity within a few decades.

The scientists have analyzed the radioactive isotopes in trees that lived thousands of years ago. As the scientists from Germany, Finland and Switzerland report in the current issue of the science journal ``Nature`` from October 28, one needs to go back over 8,000 years in order to find a time when the Sun was, on average, as active as in the last 60 years. Based on a statistical study of earlier periods of increased solar activity, the researchers predict that the current level of high solar activity will probably continue for a few more

decades.

The research team had already in 2003 found evidence that the Sun is more active now than in the previous 1000 years. A new data set has allowed them to extend the length of the studied period of time to 11,400 years, so that the whole length of time since the last ice age could be covered. This study showed that the current episode of high solar activity since about the year 1940 is unique within the last 8000 years. This means that the Sun has produced more sunspots, but also more flares and eruptions, which eject gas clouds into space, than in the past. The origin and energy of all these phenomena is the Sun's magnetic field. (R. Bulgaria DX Program Nov 5 via John Norfolk, dxldyg via WORLD OF RADIO 1252, DXLD)

The geomagnetic field, through midday on 07 November, was at mostly quiet to unsettled levels with brief periods of active conditions at mid latitudes late on 03 November. At high latitudes, an isolated period of active levels were observed midday on 04 November while on 03 November, an isolated period of minor storming occurred midday on the 3rd. By 1800 UTC on 07 November, activity levels increased to minor to severe storm levels as separate CMEs from the major flare activity earlier in the week arrived at Earth.

#### FORECAST OF SOLAR AND GEOMAGNETIC ACTIVITY 10 NOVEMBER - 06 DECEMBER

Solar activity is expected to be at moderate to high levels through 12 November when Region 696 departs the disk. Activity levels are expected to decrease to very low to low through 15 November. Thereafter, low to moderate activity levels are expected as old Regions 687 (15 November), 691 (18 November), and 696 (26 November) are due to return.

A greater than 10 MeV proton event is possible with major flare activity from Region 696. The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at high levels on 10 ñ 13 November.

The geomagnetic field is expected to range from mostly unsettled to major storm levels early in the forecast period. Shocks from CME's related to additional flare activity observed after the summary period, along with effects from a geoeffective coronal hole wind stream are expected to influence the geomagnetic field through 11 November. Thereafter through 03 December, the field is expected to remain mostly quiet to unsettled. From 04 ñ 06 December, a recurrent coronal hole wind stream is expected to become geoeffective.

:Product: 27-day Space Weather Outlook Table 27D0.txt

:Issued: 2004 Nov 09 2211 UTC

# Prepared by the US Dept. of Commerce, NOAA, Space Environment Center  
# Product description and SEC contact on the Web  
# <http://www.sec.noaa.gov/wwire.html>

#

# 27-day Space Weather Outlook Table

# Issued 2004 Nov 09

#

| # UTC       | Radio Flux | Planetary | Largest  |
|-------------|------------|-----------|----------|
| # Date      | 10.7 cm    | A Index   | Kp Index |
| 2004 Nov 10 | 120        | 40        | 6        |
| 2004 Nov 11 | 120        | 50        | 6        |
| 2004 Nov 12 | 115        | 15        | 3        |
| 2004 Nov 13 | 110        | 8         | 3        |
| 2004 Nov 14 | 105        | 5         | 2        |
| 2004 Nov 15 | 110        | 5         | 2        |
| 2004 Nov 16 | 115        | 5         | 2        |
| 2004 Nov 17 | 115        | 5         | 2        |
| 2004 Nov 18 | 120        | 5         | 2        |
| 2004 Nov 19 | 120        | 5         | 2        |
| 2004 Nov 20 | 120        | 5         | 2        |
| 2004 Nov 21 | 120        | 8         | 3        |
| 2004 Nov 22 | 120        | 5         | 2        |
| 2004 Nov 23 | 125        | 5         | 2        |
| 2004 Nov 24 | 125        | 5         | 2        |
| 2004 Nov 25 | 120        | 8         | 3        |
| 2004 Nov 26 | 125        | 15        | 3        |
| 2004 Nov 27 | 125        | 10        | 3        |
| 2004 Nov 28 | 125        | 5         | 2        |
| 2004 Nov 29 | 120        | 5         | 2        |
| 2004 Nov 30 | 120        | 10        | 3        |
| 2004 Dec 01 | 120        | 8         | 3        |
| 2004 Dec 02 | 115        | 5         | 2        |
| 2004 Dec 03 | 110        | 5         | 2        |
| 2004 Dec 04 | 110        | 10        | 3        |
| 2004 Dec 05 | 110        | 15        | 3        |
| 2004 Dec 06 | 110        | 10        | 3        |

(<http://www.sec.noaa.gov/radio> via WORLD OF RADIO 1252, DXLD)

NOAA's SEC (Space Environment Centre) has extended its geomagnetic storm and solar radiation alerts. Another CME (Coronal Mass Ejection) is due to hit us tomorrow. Expect auroral conditions to continue through November 12th. If you're fed up with these storms, try astronomy. Keep looking up and to the north over the next couple of nights for possible aurora (Mark Coady, Ont, Nov 10, ODXA via WORLD OF RADIO 1252, DXLD)

HF PROPAGATION FALLING VICTIM TO STRONG SOLAR WINDS

<http://www.arrl.org/news/stories/2004/11/10/7/?nc=1>

NEWINGTON, CT, Nov 10, 2004 --- As HF radio conditions drift in the doldrums, the Space Environment Center (SEC) reports that geomagnetic storm activity spiked into the ``extreme`` (G5) category over the past 24 hours. A result of disturbances in Earth's geomagnetic field caused by gusts of ``solar wind`` blowing past the planet, geomagnetic storms have adversely affected HF radio propagation over the past few days and even resulted in limited radio blackouts. Although things had calmed to ``moderate`` (G2) by 2000 UTC, geomagnetic storm activity at the G5 level can affect more than just radio propagation. Severe geomagnetic storms also can abruptly increase drag on spacecraft and even cause electrical power blackouts on Earth.

``I don't know when it will end,`` said Tad Cook, K7RA, who compiles the weekly ARRL propagation bulletin. He said during heavy solar wind conditions, amateurs typically experience north-south propagation. ``It isn't that north-south connections are enhanced during heavy space weather,`` he explained. ``It is the only propagation that still works during conditions like this.``

The recent space weather conditions also have resulted in auroral displays visible as far south as the Middle Atlantic states over the past weekend. The SEC estimates that G5-scale geomagnetic conditions will occur on four days of each 11-year solar cycle.

The forecast shows the Planetary A index increasing over the next 24 hours, from 40 today to 50 or greater on November 11, although it's predicted to drop to 10 on November 12 and move even lower over the weekend. During the height of the current solar cycle, values topped 150.

The Planetary A index relates to geomagnetic stability. Magnetometers around the world are used to generate a number called the Planetary K index. Every 24 hours the K index is summarized in the Planetary A index. Small changes in the K index are significant. For example, a full day with the K index at 3 will produce an A index of 15, a K of 4 would mean an A of 27, a K of 5 would generate an A of 48, and a K of 6 would produce an A of 80.

``Generally, the higher the latitude of the measuring station, the higher the K and A indices reported,`` Cook says. ``This is because the effects of geomagnetic instability tend to concentrate toward the polar regions of the globe.``

In terms of radio blackouts --- disturbances of the ionosphere caused by X-ray emissions from the sun --- the SEC reports conditions as

moderate (R2) over the past 24 hours but nil as of 2000 UTC. The SEC determines the radio blackout value using X-ray measurements from the primary GOES satellite. The chance of an ``extreme`` R5-level radio blackout is less than one per 11-year solar cycle.

Solar radiation storm activity has been ``moderate`` (S2) over the past 24 hours and continues at that level. This degree of activity can have small effects of HF propagation through the polar regions, the SEC says.

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